PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q67992

Olfa CHETAY, et al.

Appln. No.: 10/038,585

Group Art Unit: 2863

Confirmation No.: 1441

Examiner: Tung S. LAU

Filed: January 8, 2002

For:

A METHOD OF NON-INTRUSIVELY MONITORING THE MIXTURE RATIO OF A

GAS MIXTURE HAVING AT LEAST TWO COMPONENTS

AMENDMENT UNDER 37 C.F.R. § 1.114(c)

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed February 14, 2006, please amend the aboveidentified application as follows on the accompanying pages.

TABLE OF CONTENTS

| AMENDMENTS TO THE CLAIMS | 2 |
|--------------------------|----|
| | |
| REMARKS | 11 |